3" Ø STEEL PLATE WELDED TO 3" PIPE
LOCKING MECHANISM, SEE BELOW

2 1/2" Ø STEEL PIPE

2 1/2" Ø STEEL ELBOWS, 90° BUTT WELD

REDUCER – 2 1/2" TO 1 3/4"

1 3/4" Ø STEEL PIPE

250 Ø CYLINDRICAL FORM

2 1/2" Ø STEEL PIPE

250mm Ø CONCRETE FOOTING

150 [6"] x 12 [3"] Ø ROD OR REBAR WELDED TO PIPE

250 [9 3/4"]

BELL BOTTOM OF EXCAVATION

NOTES:
1. ALL CONNECTIONS ARE WELDED WITH COMPLETE SOLID WELD
2. ALL STEEL ON GATES TO BE HOT DIPPED GALVANIZED AFTER FABRICATION